

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	US-5902308-\$.DID. OR US-6427089-\$.DID. OR US-3831588-\$.DID. OR US-5860923-\$.DID. OR US-5178153-\$.DID. OR US-4211233-\$.DID. OR US-5259837-\$.DID. OR US-6602246-\$.DID.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/19 12:39
S2	290	(606/12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 12:55
S3	1692	(606/108).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 12:41
S5	246	(606/20).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 13:37
S6	668	(600/424).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 12:44
S7	5	((("5865801") or ("5902308") or ("6427089") or ("3831588") or ("5860923"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 12:45
S8	39	("3710781"   "4030481"   "4040413"   "4554927"   "4787388"   "4878495"   "4983165"   "5135001"   "5146788"   "5190540"   "5236413"   "5267959"   "5275169"   "5292321"   "5304132"   "5304135"   "5308323"   "5308356"   "5380319"   "5435308"   "5439446"   "5443470"   "5501667"   "5505730").PN. OR ("5865801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 12:47
S9	475	balloon and catheter and strain adj (gauge or gage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/19 13:09

## EAST Search History

S10	1	("5300027").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/19 13:09
S11	123	("0383940"   "0404105"   "0466125"   "0577682"   "0730054"   "1661818"   "1707880"   "2656836"   "2672866"   "2699168"   "2724385"   "2736315"   "2764978"   "3080866"   "3388941"   "3478937"   "3491757"   "3529596"   "3698381"   "3720199"   "3884229"   "3931822"   "3966358"   "3985123"   "3992926"   "4016871"   "4057050"   "4063662"   "4086653"   "4106002"   "4182344"   "4254773"   "4266550"   "4267846"   "4285340"   "4323071"   "4332254"   "4370982"   "4384470"   "4404974"   "4418392"   "4439185"   "4444335"   "4446715"   "4446867"   "4466426"   "4504268"   "4522194"   "4526196"   "4546760"   "4557269"   "4568335"   "4573978"   "4583917"   "4583974"   "4585010"   "4596255"   "4597381"   "4600015"   "4601701"   "4610256"   "4621646"   "4651783"   "4672974"   "4710179"   "4715854"   "4723938"   "4743230"   "4758223"   "4781192"   "4787368"   "4787429"   "4796606"   "4799491"   "4819637"   "4820271"   "4825876"   "4830013"   "4832692"   "4838684"   "4858615"   "4872483"   "4877035"   "4896671"   "4901731"   "4906244"   "4907596"   "4919121"   "4940459"   "4974774"   "5004472"   "5009662"   "5021046"   "5085060").PN. OR ("5300027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 13:28
S12	11	balloon same strain adj (gage or gauge) and catheter and plaque	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 13:30
S13	3580	balloon same pressure and catheter and plaque	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 13:30

## EAST Search History

S14	400	catheter and balloon and strain adj (gage or gauge) and (around or circular or circumfer\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/19 13:39
S15	42	catheter and balloon and strain adj (gage or gauge) same (around or circular or circumfer\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/19 13:39
S16	307	(600/435).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 09:27
S17	0	("2017547").PN.	EPO	OR	OFF	2007/04/20 08:06
S19	28	S16 and strain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:29
S20	63	S16 and (shear or strain or deformation or deform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:51
S21	151	S16 and (pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:51
S22	82	S16 and (pressure and balloon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:54
S23	6052	angioplasty and strain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:55
S24	3988	angioplasty and strain and balloon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 09:55

## EAST Search History

S25	1487	angioplasty and strain and balloon and (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 10:19
S26	160	angioplasty and balloon and strain adj (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 10:57
S27	10	angioplasty and balloon same embedded adj (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 10:58
S28	30	("3901241"   "4336691"   "4754752"   "5019075"   "5041089"   "5078713"   "5092841"   "5106360"   "5147355"   "5151100"   "5190539"   "5191883"   "5196024"   "5275595"   "5458612"   "5486208"   "5501681"   "5545195"   "5617739"   "5644502"   "5733280"   "5868735"   "5899899"   "5902299"   "5924997"   "5971979"   "6245026"   "6290696").PN. OR ("6602246"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 11:21
S29	2	((("5902308") or ("5865801"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 11:23
S30	1	("5860923").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 11:24
S31	1	("6427089").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 14:38
S32	1	("5871449").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 12:22

## EAST Search History

S33	1	("6949072").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 12:27
S34	27	("20030028114"   "20030199767"   "20030236443"   "4375818"   "4504727"   "4794931"   "5029588"   "5167233"   "5576013"   "5681277"   "5716595"   "5725494"   "5728092"   "5916210"   "5924997"   "5935075"   "5964727"   "6016440"   "6022309"   "6054449"   "6134003"   "6210393"   "6296619"   "6615071"   "6690958"   "6692430"   "6701181").PN. OR ("6949072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:06
S35	1	("20050182365").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 13:04
S36	2	((("5833605") or ("5209719"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 13:04
S37	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 13:54
S40	10	("KASSAB, GHASSAN").in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/20 13:49
S42	1	("6666828").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 13:49
S43	17	locate same plaque same angioplasty	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:06

## EAST Search History

S44	1	("20050203434").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 14:10
S45	1	("6615071").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 14:10
S46	1	("5045061").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/20 14:48
S47	18	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("6081737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 14:49
S48	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:17
S49	1420	((blood near3 vessel) or artery or arteries or vein) and (balloon or polyethylene or (flexible near3 material)) and (strain same (gauge or gage or sensor or detector))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 13:05
S50	1	("4873990").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/21 13:14
S51	1	("4711249").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/21 13:14
S52	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 13:19

## EAST Search History

S53	50	("4349033"   "4456013"   "4484585"   "4557269"   "4566465"   "4589287"   "4711246"   "4711249"   "4722347").PN. OR ("4873990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:02
S54	12	S53 and pressure same strain	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:02
S55	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:05
S56	39	("3710781"   "4030481"   "4040413"   "4554927"   "4787388"   "4878495"   "4983165"   "5135001"   "5146788"   "5190540"   "5236413"   "5267959"   "5275169"   "5292321"   "5304132"   "5304135"   "5308323"   "5308356"   "5380319"   "5435308"   "5439446"   "5443470"   "5501667"   "5505730").PN. OR ("5865801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07

## EAST Search History

S57	123	("0383940"   "0404105"   "0466125"   "0577682"   "0730054"   "1661818"   "1707880"   "2656836"   "2672866"   "2699168"   "2724385"   "2736315"   "2764978"   "3080866"   "3388941"   "3478937"   "3491757"   "3529596"   "3698381"   "3720199"   "3884229"   "3931822"   "3966358"   "3985123"   "3992926"   "4016871"   "4057050"   "4063662"   "4086653"   "4106002"   "4182344"   "4254773"   "4266550"   "4267846"   "4285340"   "4323071"   "4332254"   "4370982"   "4384470"   "4404974"   "4418392"   "4439185"   "4444335"   "4446715"   "4446867"   "4466426"   "4504268"   "4522194"   "4526196"   "4546760"   "4557269"   "4568335"   "4573978"   "4583917"   "4583974"   "4585010"   "4596255"   "4597381"   "4600015"   "4601701"   "4610256"   "4621646"   "4651783"   "4672974"   "4710179"   "4715854"   "4723938"   "4743230"   "4758223"   "4781192"   "4787368"   "4787429"   "4796606"   "4799491"   "4819637"   "4820271"   "4825876"   "4830013"   "4832692"   "4838684"   "4858615"   "4872483"   "4877035"   "4896671"   "4901731"   "4906244"   "4907596"   "4919121"   "4940459"   "4974774"   "5004472"   "5009662"   "5021046"   "5085060").PN. OR ("5300027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07
S58	27	("20030028114"   "20030199767"   "20030236443"   "4375818"   "4504727"   "4794931"   "5029588"   "5167233"   "5576013"   "5681277"   "5716595"   "5725494"   "5728092"   "5916210"   "5924997"   "5935075"   "5964727"   "6016440"   "6022309"   "6054449"   "6134003"   "6210393"   "6296619"   "6615071"   "6690958"   "6692430"   "6701181").PN. OR ("6949072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07



## EAST Search History

S59	18	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("6081737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07
S60	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07
S61	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07
S63	1982	(S61 or S56 or S60 or S57 or S59 or S58 or "I28")	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:07
S64	36	S63 and pressure same strain	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/21 16:10
S65	8	US-5902308-\$.DID. OR US-6427089-\$.DID. OR US-3831588-\$.DID. OR US-5860923-\$.DID. OR US-5178153-\$.DID. OR US-4211233-\$.DID. OR US-5259837-\$.DID. OR US-6602246-\$.DID.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2007/04/22 15:37
S66	290	(606/12).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S67	1692	(606/108).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S68	246	(606/20).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37

## EAST Search History

S69	668	(600/424).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S70	5	((("5865801") or ("5902308") or ("6427089") or ("3831588") or ("5860923"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S71	39	("3710781"   "4030481"   "4040413"   "4554927"   "4787388"   "4878495"   "4983165"   "5135001"   "5146788"   "5190540"   "5236413"   "5267959"   "5275169"   "5292321"   "5304132"   "5304135"   "5308323"   "5308356"   "5380319"   "5435308"   "5439446"   "5443470"   "5501667"   "5505730").PN. OR ("5865801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S72	475	balloon and catheter and strain adj (gauge or gage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S73	1	("5300027").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37

## EAST Search History

S74	123	( "0383940"   "0404105"   "0466125"   "0577682"   "0730054"   "1661818"   "1707880"   "2656836"   "2672866"   "2699168"   "2724385"   "2736315"   "2764978"   "3080866"   "3388941"   "3478937"   "3491757"   "3529596"   "3698381"   "3720199"   "3884229"   "3931822"   "3966358"   "3985123"   "3992926"   "4016871"   "4057050"   "4063662"   "4086653"   "4106002"   "4182344"   "4254773"   "4266550"   "4267846"   "4285340"   "4323071"   "4332254"   "4370982"   "4384470"   "4404974"   "4418392"   "4439185"   "4444335"   "4446715"   "4446867"   "4466426"   "4504268"   "4522194"   "4526196"   "4546760"   "4557269"   "4568335"   "4573978"   "4583917"   "4583974"   "4585010"   "4596255"   "4597381"   "4600015"   "4601701"   "4610256"   "4621646"   "4651783"   "4672974"   "4710179"   "4715854"   "4723938"   "4743230"   "4758223"   "4781192"   "4787368"   "4787429"   "4796606"   "4799491"   "4819637"   "4820271"   "4825876"   "4830013"   "4832692"   "4838684"   "4858615"   "4872483"   "4877035"   "4896671"   "4901731"   "4906244"   "4907596"   "4919121"   "4940459"   "4974774"   "5004472"   "5009662"   "5021046"   "5085060").PN. OR ("5300027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S75	11	balloon same strain adj (gage or gauge) and catheter and plaque	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S76	3580	balloon same pressure and catheter and plaque	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S77	400	catheter and balloon and strain adj (gage or gauge) and (around or circular or circumfer\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37

## EAST Search History

S78	42	catheter and balloon and strain adj (gage or gauge) same (around or circular or circumfer\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S79	307	(600/435).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S80	0	("2017547").PN.	EPO	OR	OFF	2007/04/22 15:37
S81	28	S79 and strain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S82	63	S79 and (shear or strain or deformation or deform)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S83	151	S79 and (pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S84	82	S79 and (pressure and balloon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S85	6052	angioplasty and strain	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S86	3988	angioplasty and strain and balloon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S87	1487	angioplasty and strain and balloon and (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37

## EAST Search History

S88	160	angioplasty and balloon and strain adj (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S89	10	angioplasty and balloon same embedded adj (gauge or gage or sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S90	30	("3901241"   "4336691"   "4754752"   "5019075"   "5041089"   "5078713"   "5092841"   "5106360"   "5147355"   "5151100"   "5190539"   "5191883"   "5196024"   "5275595"   "5458612"   "5486208"   "5501681"   "5545195"   "5617739"   "5644502"   "5733280"   "5868735"   "5899899"   "5902299"   "5924997"   "5971979"   "6245026"   "6290696").PN. OR ("6602246"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S91	2	((("5902308") or ("5865801")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S92	1	("5860923").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S93	1	("6427089").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S94	1	("5871449").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S95	1	("6949072").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37

## EAST Search History

S96	27	("20030028114"   "20030199767"   "20030236443"   "4375818"   "4504727"   "4794931"   "5029588"   "5167233"   "5576013"   "5681277"   "5716595"   "5725494"   "5728092"   "5916210"   "5924997"   "5935075"   "5964727"   "6016440"   "6022309"   "6054449"   "6134003"   "6210393"   "6296619"   "6615071"   "6690958"   "6692430"   "6701181").PN. OR ("6949072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S97	1	("20050182365").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S98	2	((("5833605") or ("5209719"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S99	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S10 0	10	("KASSAB, GHASSAN").in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:37
S10 1	1	("6666828").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S10 2	17	locate same plaque same angioplasty	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S10 3	1	("20050203434").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37

## EAST Search History

S10 4	1	("6615071").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S10 5	1	("5045061").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S10 6	18	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("6081737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S10 7	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S10 8	1420	((blood near3 vessel) or artery or arteries or vein) and (balloon or polyethylene or (flexible near3 material)) and (strain same (gauge or gage or sensor or detector))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S10 9	1	("4873990").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S11 0	1	("4711249").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 15:37
S11 1	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S11 2	50	("4349033"   "4456013"   "4484585"   "4557269"   "4566465"   "4589287"   "4711246"   "4711249"   "4722347").PN. OR ("4873990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37

## EAST Search History

S11 3	12	S112 and pressure same strain	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S11 4	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S11 5	39	("3710781"   "4030481"   "4040413"   "4554927"   "4787388"   "4878495"   "4983165"   "5135001"   "5146788"   "5190540"   "5236413"   "5267959"   "5275169"   "5292321"   "5304132"   "5304135"   "5308323"   "5308356"   "5380319"   "5435308"   "5439446"   "5443470"   "5501667"   "5505730").PN. OR ("5865801").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37



## EAST Search History

S11 6	123	( "0383940"   "0404105"   "0466125"   "0577682"   "0730054"   "1661818"   "1707880"   "2656836"   "2672866"   "2699168"   "2724385"   "2736315"   "2764978"   "3080866"   "3388941"   "3478937"   "3491757"   "3529596"   "3698381"   "3720199"   "3884229"   "3931822"   "3966358"   "3985123"   "3992926"   "4016871"   "4057050"   "4063662"   "4086653"   "4106002"   "4182344"   "4254773"   "4266550"   "4267846"   "4285340"   "4323071"   "4332254"   "4370982"   "4384470"   "4404974"   "4418392"   "4439185"   "4444335"   "4446715"   "4446867"   "4466426"   "4504268"   "4522194"   "4526196"   "4546760"   "4557269"   "4568335"   "4573978"   "4583917"   "4583974"   "4585010"   "4596255"   "4597381"   "4600015"   "4601701"   "4610256"   "4621646"   "4651783"   "4672974"   "4710179"   "4715854"   "4723938"   "4743230"   "4758223"   "4781192"   "4787368"   "4787429"   "4796606"   "4799491"   "4819637"   "4820271"   "4825876"   "4830013"   "4832692"   "4838684"   "4858615"   "4872483"   "4877035"   "4896671"   "4901731"   "4906244"   "4907596"   "4919121"   "4940459"   "4974774"   "5004472"   "5009662"   "5021046"   "5085060").PN. OR ("5300027").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S11 7	27	( "20030028114"   "20030199767"   "20030236443"   "4375818"   "4504727"   "4794931"   "5029588"   "5167233"   "5576013"   "5681277"   "5716595"   "5725494"   "5728092"   "5916210"   "5924997"   "5935075"   "5964727"   "6016440"   "6022309"   "6054449"   "6134003"   "6210393"   "6296619"   "6615071"   "6690958"   "6692430"   "6701181").PN. OR ("6949072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37

## EAST Search History

S11 8	18	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("6081737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S11 9	17	("2712697"   "3755908"   "4235020"   "4299033"   "4301677"   "4493153"   "4813930"   "4878893"   "5005559"   "5239982"   "5396880"   "5415166"   "5575754"   "5586968"   "5665052").PN. OR ("5833605"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S12 0	18	("4209023"   "4297890"   "4304239"   "4346698"   "4476872"   "4517984"   "4593701"   "4595017").PN. OR ("4711249"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S12 1	1982	(S120 or S115 or S119 or S116 or S118 or S117 or "I28")	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S12 2	36	S121 and pressure same strain	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/22 15:37
S12 3	15087	S65 S66 S71 S68 S69 S70 S67 S72 S74 S73 S76 S77 S75 S78 S81 S79 S83 S92 S108 S107 S104 S103 S101 S102 S85 S82 S84 S100 S106 S87 S86 S80 S95 S96 S90 S88 S89 S99 S98 S97 S93 S105 S91 S94 S110 S111 S109 S118 S120 S116 S122 S113 S117 S115 S121 S119 S112 S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 15:59
S12 4	281	S123 and (overlay superimpose or impose or compare) same images	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 16:02
S12 5	253	S123 and (overlay superimpose or impose or compare or intergate) same image and first and second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 16:03
S12 6	34	S123 and (overlay superimpose or impose or compare or intergate) same image same first same second	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/04/22 16:03

## EAST Search History

S12 7	1	("6669635").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 16:13
S12 8	1	("6379302").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/04/22 16:14